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Complete if Known	
Application Number	09/980,956
Filing Date	June 25, 2002
First Named Inventor	Donald JAFFREY
Group Art Unit	1746
Examiner Name	Jonathan Crepeau
Attorney Docket Number	A-71184/DJB/VEJ

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
nc	B1	5,232,792	08-03-1993	Reznikov	
nc	B2	5,858,567	01-12-1999	Spear, Jr. et al.	
	B3				
	B4				
	B5				
	B6				
	B7				
	B8				
	B9				
	B10				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code ⁴ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
nc	B11	CA 2,240,270 A1	06-26-1997	Forschungszentrum Jülich GmbH		
nc	B12	DE 19547699 A1	07-24-1997	Forschungszentrum Jülich GmbH		
nc	B13	DE 29807832 U1	07-02-1998	Siemens AG		Y
	B14					
	B15					

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
nc	B16	Patent Abstracts of Japan, vol. 018, no. 668, 12-6-1994 (JP 06-264193, 09-20-1994, Sumitomo Metal Ind Ltd).	
	B17		
	B18		
	B19		
	B20		

Examiner Signature	<i>nc</i>	Date Considered	1/11/06
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ² See attached Kinds of U.S. Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English Language Translation is attached.

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